



## WEST Search History

DATE: Tuesday, September 30, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
L8	L7 and l5	1	L8
L7	(isosorbide or anhydrosugar alcohol).ti.	177	L7
L6	L5 and (568/\$ or 549/\$)	4	L6
L5	L4 and exchange resin	9	L5
L4	L3 and zeol\$6	66	L4
L3	isosorbide or anhydrosugar alcohol	3188	L3
L2	L1 and isosorbide	0	L2
L1	3454603.pn. or 4564692.pn.	4	L1

END OF SEARCH HISTORY

## WEST

Generate Collection	Print
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☐

May 2, 2002

DOCUMENT-IDENTIFIER: US 20020052516 A1

PUBLICATION-DATE: May 2, 2002

NAME	CITY	STATE	COUNTRY	RULE-47
Moore, Kevin M.	Mt. Zion	IL	US	
Sanborn, Alexandra Jan	Lincoln	IL	US	

US-CL-CURRENT: 549/417; 568/902

Full	Title	LS.1	EF.1	EQ.1	II.1
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Terms	Documents
L7 and l5	1

**Display Format:**

Next Page

**WEST**

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**Search Results - Record(s) 1 through 9 of 9 returned.**☐ 1. Document ID: US 20030180414 A1

L5: Entry 1 of 9

File: PGPB

Sep 25, 2003

PGPUB-DOCUMENT-NUMBER: 20030180414

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030180414 A1

TITLE: Method of controlling release of bitterness inhibitors in chewing gum and gum produced thereby

PUBLICATION-DATE: September 25, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gudas, Victor V.	Oak Lawn	IL	US	
Reed, Michael A.	Merrillville	IN	US	
Schnell, Philip G.	Downers Grove	IL	US	
Tyrpin, Henry T.	Palos Park	IL	US	
Witkewitz, David L.	Bridgeview	IL	US	
Greenberg, Michael J.	Northbrook	IL	US	
Wolf, Fred R.	West Des Moines	IA	US	

US-CL-CURRENT: 426/3

Full	Title	Front	LS.1	DET.1	SEQ.1	FIG.1	FIG.2	FIG.3	FIG.4	FIG.5	FIG.6	FIG.7	FIG.8	FIG.9	FIG.10	FIG.11	FIG.12	FIG.13	FIG.14	FIG.15	FIG.16	FIG.17	FIG.18	FIG.19	FIG.20	FIG.21	FIG.22	FIG.23	FIG.24	FIG.25	FIG.26	FIG.27	FIG.28	FIG.29	FIG.30	FIG.31	FIG.32	FIG.33	FIG.34	FIG.35	FIG.36	FIG.37	FIG.38	FIG.39	FIG.40	FIG.41	FIG.42	FIG.43	FIG.44	FIG.45	FIG.46	FIG.47	FIG.48	FIG.49	FIG.50	FIG.51	FIG.52	FIG.53	FIG.54	FIG.55	FIG.56	FIG.57	FIG.58	FIG.59	FIG.60	FIG.61	FIG.62	FIG.63	FIG.64	FIG.65	FIG.66	FIG.67	FIG.68	FIG.69	FIG.70	FIG.71	FIG.72	FIG.73	FIG.74	FIG.75	FIG.76	FIG.77	FIG.78	FIG.79	FIG.80	FIG.81	FIG.82	FIG.83	FIG.84	FIG.85	FIG.86	FIG.87	FIG.88	FIG.89	FIG.90	FIG.91	FIG.92	FIG.93	FIG.94	FIG.95	FIG.96	FIG.97	FIG.98	FIG.99	FIG.100	FIG.101	FIG.102	FIG.103	FIG.104	FIG.105	FIG.106	FIG.107	FIG.108	FIG.109	FIG.110	FIG.111	FIG.112	FIG.113	FIG.114	FIG.115	FIG.116	FIG.117	FIG.118	FIG.119	FIG.120	FIG.121	FIG.122	FIG.123	FIG.124	FIG.125	FIG.126	FIG.127	FIG.128	FIG.129	FIG.130	FIG.131	FIG.132	FIG.133	FIG.134	FIG.135	FIG.136	FIG.137	FIG.138	FIG.139	FIG.140	FIG.141	FIG.142	FIG.143	FIG.144	FIG.145	FIG.146	FIG.147	FIG.148	FIG.149	FIG.150	FIG.151	FIG.152	FIG.153	FIG.154	FIG.155	FIG.156	FIG.157	FIG.158	FIG.159	FIG.160	FIG.161	FIG.162	FIG.163	FIG.164	FIG.165	FIG.166	FIG.167	FIG.168	FIG.169	FIG.170	FIG.171	FIG.172	FIG.173	FIG.174	FIG.175	FIG.176	FIG.177	FIG.178	FIG.179	FIG.180	FIG.181	FIG.182	FIG.183	FIG.184	FIG.185	FIG.186	FIG.187	FIG.188	FIG.189	FIG.190	FIG.191	FIG.192	FIG.193	FIG.194	FIG.195	FIG.196	FIG.197	FIG.198	FIG.199	FIG.200	FIG.201	FIG.202	FIG.203	FIG.204	FIG.205	FIG.206	FIG.207	FIG.208	FIG.209	FIG.210	FIG.211	FIG.212	FIG.213	FIG.214	FIG.215	FIG.216	FIG.217	FIG.218	FIG.219	FIG.220	FIG.221	FIG.222	FIG.223	FIG.224	FIG.225	FIG.226	FIG.227	FIG.228	FIG.229	FIG.230	FIG.231	FIG.232	FIG.233	FIG.234	FIG.235	FIG.236	FIG.237	FIG.238	FIG.239	FIG.240	FIG.241	FIG.242	FIG.243	FIG.244	FIG.245	FIG.246	FIG.247	FIG.248	FIG.249	FIG.250	FIG.251	FIG.252	FIG.253	FIG.254	FIG.255	FIG.256	FIG.257	FIG.258	FIG.259	FIG.260	FIG.261	FIG.262	FIG.263	FIG.264	FIG.265	FIG.266	FIG.267	FIG.268	FIG.269	FIG.270	FIG.271	FIG.272	FIG.273	FIG.274	FIG.275	FIG.276	FIG.277	FIG.278	FIG.279	FIG.280	FIG.281	FIG.282	FIG.283	FIG.284	FIG.285	FIG.286	FIG.287	FIG.288	FIG.289	FIG.290	FIG.291	FIG.292	FIG.293	FIG.294	FIG.295	FIG.296	FIG.297	FIG.298	FIG.299	FIG.300	FIG.301	FIG.302	FIG.303	FIG.304	FIG.305	FIG.306	FIG.307	FIG.308	FIG.309	FIG.310	FIG.311	FIG.312	FIG.313	FIG.314	FIG.315	FIG.316	FIG.317	FIG.318	FIG.319	FIG.320	FIG.321	FIG.322	FIG.323	FIG.324	FIG.325	FIG.326	FIG.327	FIG.328	FIG.329	FIG.330	FIG.331	FIG.332	FIG.333	FIG.334	FIG.335	FIG.336	FIG.337	FIG.338	FIG.339	FIG.340	FIG.341	FIG.342	FIG.343	FIG.344	FIG.345	FIG.346	FIG.347	FIG.348	FIG.349	FIG.350	FIG.351	FIG.352	FIG.353	FIG.354	FIG.355	FIG.356	FIG.357	FIG.358	FIG.359	FIG.360	FIG.361	FIG.362	FIG.363	FIG.364	FIG.365	FIG.366	FIG.367	FIG.368	FIG.369	FIG.370	FIG.371	FIG.372	FIG.373	FIG.374	FIG.375	FIG.376	FIG.377	FIG.378	FIG.379	FIG.380	FIG.381	FIG.382	FIG.383	FIG.384	FIG.385	FIG.386	FIG.387	FIG.388	FIG.389	FIG.390	FIG.391	FIG.392	FIG.393	FIG.394	FIG.395	FIG.396	FIG.397	FIG.398	FIG.399	FIG.400	FIG.401	FIG.402	FIG.403	FIG.404	FIG.405	FIG.406	FIG.407	FIG.408	FIG.409	FIG.410	FIG.411	FIG.412	FIG.413	FIG.414	FIG.415	FIG.416	FIG.417	FIG.418	FIG.419	FIG.420	FIG.421	FIG.422	FIG.423	FIG.424	FIG.425	FIG.426	FIG.427	FIG.428	FIG.429	FIG.430	FIG.431	FIG.432	FIG.433	FIG.434	FIG.435	FIG.436	FIG.437	FIG.438	FIG.439	FIG.440	FIG.441	FIG.442	FIG.443	FIG.444	FIG.445	FIG.446	FIG.447	FIG.448	FIG.449	FIG.450	FIG.451	FIG.452	FIG.453	FIG.454	FIG.455	FIG.456	FIG.457	FIG.458	FIG.459	FIG.460	FIG.461	FIG.462	FIG.463	FIG.464	FIG.465	FIG.466	FIG.467	FIG.468	FIG.469	FIG.470	FIG.471	FIG.472	FIG.473	FIG.474	FIG.475	FIG.476	FIG.477	FIG.478	FIG.479	FIG.480	FIG.481	FIG.482	FIG.483	FIG.484	FIG.485	FIG.486	FIG.487	FIG.488	FIG.489	FIG.490	FIG.491	FIG.492	FIG.493	FIG.494	FIG.495	FIG.496	FIG.497	FIG.498	FIG.499	FIG.500	FIG.501	FIG.502	FIG.503	FIG.504	FIG.505	FIG.506	FIG.507	FIG.508	FIG.509	FIG.510	FIG.511	FIG.512	FIG.513	FIG.514	FIG.515	FIG.516	FIG.517	FIG.518	FIG.519	FIG.520	FIG.521	FIG.522	FIG.523	FIG.524	FIG.525	FIG.526	FIG.527	FIG.528	FIG.529	FIG.530	FIG.531	FIG.532	FIG.533	FIG.534	FIG.535	FIG.536	FIG.537	FIG.538	FIG.539	FIG.540	FIG.541	FIG.542	FIG.543	FIG.544	FIG.545	FIG.546	FIG.547	FIG.548	FIG.549	FIG.550	FIG.551	FIG.552	FIG.553	FIG.554	FIG.555	FIG.556	FIG.557	FIG.558	FIG.559	FIG.560	FIG.561	FIG.562	FIG.563	FIG.564	FIG.565	FIG.566	FIG.567	FIG.568	FIG.569	FIG.570	FIG.571	FIG.572	FIG.573	FIG.574	FIG.575	FIG.576	FIG.577	FIG.578	FIG.579	FIG.580	FIG.581	FIG.582	FIG.583	FIG.584	FIG.585	FIG.586	FIG.587	FIG.588	FIG.589	FIG.590	FIG.591	FIG.592	FIG.593	FIG.594	FIG.595	FIG.596	FIG.597	FIG.598	FIG.599	FIG.600	FIG.601	FIG.602	FIG.603	FIG.604	FIG.605	FIG.606	FIG.607	FIG.608	FIG.609	FIG.610	FIG.611	FIG.612	FIG.613	FIG.614	FIG.615	FIG.616	FIG.617	FIG.618	FIG.619	FIG.620	FIG.621	FIG.622	FIG.623	FIG.624	FIG.625	FIG.626	FIG.627	FIG.628	FIG.629	FIG.630	FIG.631	FIG.632	FIG.633	FIG.634	FIG.635	FIG.636	FIG.637	FIG.638	FIG.639	FIG.640	FIG.641	FIG.642	FIG.643	FIG.644	FIG.645	FIG.646	FIG.647	FIG.648	FIG.649	FIG.650	FIG.651	FIG.652	FIG.653	FIG.654	FIG.655	FIG.656	FIG.657	FIG.658	FIG.659	FIG.660	FIG.661	FIG.662	FIG.663	FIG.664	FIG.665	FIG.666	FIG.667	FIG.668	FIG.669	FIG.670	FIG.671	FIG.672	FIG.673	FIG.674	FIG.675	FIG.676	FIG.677	FIG.678	FIG.679	FIG.680	FIG.681	FIG.682	FIG.683	FIG.684	FIG.685	FIG.686	FIG.687	FIG.688	FIG.689	FIG.690	FIG.691	FIG.692	FIG.693	FIG.694	FIG.695	FIG.696	FIG.697	FIG.698	FIG.699	FIG.700	FIG.701	FIG.702	FIG.703	FIG.704	FIG.705	FIG.706	FIG.707	FIG.708	FIG.709	FIG.710	FIG.711	FIG.712	FIG.713	FIG.714	FIG.715	FIG.716	FIG.717	FIG.718	FIG.719	FIG.720	FIG.721	FIG.722	FIG.723	FIG.724	FIG.725	FIG.726	FIG.727	FIG.728	FIG.729	FIG.730	FIG.731	FIG.732	FIG.733	FIG.734	FIG.735	FIG.736	FIG.737	FIG.738	FIG.739	FIG.740	FIG.741	FIG.742	FIG.743	FIG.744	FIG.745	FIG.746	FIG.747	FIG.748	FIG.749	FIG.750	FIG.751	FIG.752	FIG.753	FIG.754	FIG.755	FIG.756	FIG.757	FIG.758	FIG.759	FIG.760	FIG.761	FIG.762	FIG.763	FIG.764	FIG.765	FIG.766	FIG.767	FIG.768	FIG.769	FIG.770	FIG.771	FIG.772	FIG.773	FIG.774	FIG.775	FIG.776	FIG.777	FIG.778	FIG.779	FIG.780	FIG.781	FIG.782	FIG.783	FIG.784	FIG.785	FIG.786	FIG.787	FIG.788	FIG.789	FIG.790	FIG.791	FIG.792	FIG.793	FIG.794	FIG.795	FIG.796	FIG.797	FIG.798	FIG.799	FIG.800	FIG.801	FIG.802	FIG.803	FIG.804	FIG.805	FIG.806	FIG.807	FIG.808	FIG.809	FIG.810	FIG.811	FIG.812	FIG.813	FIG.814	FIG.815	FIG.816	FIG.817	FIG.818	FIG.819	FIG.820	FIG.821	FIG.822	FIG.823	FIG.824	FIG.825	FIG.826	FIG.827	FIG.828	FIG.829	FIG.830	FIG.831	FIG.832	FIG.833	FIG.834	FIG.835	FIG.836	FIG.837	FIG.838	FIG.839	FIG.840	FIG.841	FIG.842	FIG.843	FIG.844	FIG.845	FIG.846	FIG.847	FIG.848	FIG.849	FIG.850	FIG.851	FIG.852	FIG.853	FIG.854	FIG.855	FIG.856	FIG.857	FIG.858	FIG.859	FIG.860	FIG.861	FIG.862	FIG.863	FIG.864	FIG.865	FIG.866	FIG.867	FIG.868	FIG.869	FIG.870	FIG.871	FIG.872	FIG.873	FIG.874	FIG.875	FIG.876	FIG.877	FIG.878	FIG.879	FIG.880	FIG.881	FIG.882	FIG.883	FIG.884	FIG.885	FIG.886	FIG.887	FIG.888	FIG.889	FIG.890	FIG.891	FIG.892	FIG.893	FIG.894	FIG.895	FIG.896	FIG.897	FIG.898	FIG.899	FIG.900	FIG.901	FIG.902	FIG.903	FIG.904	FIG.905	FIG.906	FIG.907	FIG.908	FIG.909	FIG.910	FIG.911	FIG.912	FIG.913	FIG.914	FIG.915	FIG.916	FIG.917	FIG.918	FIG.919	FIG.920	FIG.921	FIG.922	FIG.923	FIG.924	FIG.925	FIG.926	FIG.927	FIG.928	FIG.929	FIG.930	FIG.931	FIG.932	FIG.933	FIG.934	FIG.935	FIG.936	FIG.937	FIG.938	FIG.939	FIG.940	FIG.941	FIG.942	FIG.943	FIG.944	FIG.945	FIG.946	FIG.947	FIG.948	FIG.949	FIG.950	FIG.951	FIG.952	FIG.953	FIG.954	FIG.955	FIG.956	FIG.957	FIG.958	FIG.959	FIG.960	FIG.961	FIG.962	FIG.963	FIG.964	FIG.965	FIG.966	FIG.967	FIG.968	FIG.969	FIG.970	FIG.971	FIG.972	FIG.973	FIG.974	FIG.975	FIG.976	FIG.977	FIG.978	FIG.979	FIG.980	FIG.981	FIG.982	FIG.983	FIG.984	FIG.985	FIG.986	FIG.987	FIG.988	FIG.989	FIG.990	FIG.991	FIG.992	FIG.993	FIG.994	FIG.995	FIG.996	FIG.997	FIG.998	FIG.999	FIG.1000	FIG.1001	FIG.1002	FIG.1003	FIG.1004	FIG.1005	FIG.1006	FIG.1007	FIG.1008	FIG.1009	FIG.1010	FIG.1011	FIG.1012	FIG.1013	FIG.1014	FIG.1015	FIG.1016	FIG.1017	FIG.1018	FIG.1019	FIG.1020	FIG.1021	FIG.1022	FIG.1023	FIG.1024	FIG.1025	FIG.1026	FIG.1027	FIG.1028	FIG.1029	FIG.1030	FIG.1031	FIG.1032	FIG.1033	FIG.1034	FIG.1035	FIG.1036	FIG.1037	FIG.1038	FIG.1039	FIG.1040	FIG.1041	FIG.1042	FIG.1043	FIG.1044	FIG.1045	FIG.1046	FIG.1047	FIG.1048	FIG.1049	FIG.1050	FIG.1051	FIG.1052	FIG.1053	FIG.1054	FIG.1055	FIG.1056	FIG.1057	FIG.1058	FIG.1059	FIG.1060	FIG.1061	FIG.1062	FIG.1063	FIG.1064	FIG.1065	FIG.1066	FIG.1067	FIG.1068	FIG.1069	FIG.1070	FIG.1071	FIG.1072	FIG.1073	FIG.1074	FIG.1075	FIG.1076	FIG.1077	FIG.1078	FIG.1079	FIG.1080	FIG.1081	FIG.1082	FIG.1083	FIG.1084	FIG.1085	FIG.1086	FIG.1087	FIG.1088	FIG.1089	FIG.1090	FIG.1091	FIG.1092	FIG.1093	FIG.1094	FIG.1095	FIG.1096	FIG.1097	FIG.1098	FIG.1099	FIG.1100	FIG.1101	FIG.1102	FIG.1103	FIG.1104	FIG.1105	FIG.1106	FIG.1107	FIG.1108	FIG.1109	FIG.1110	FIG.1111	FIG.1112	FIG.1113	FIG.1114	FIG.1115	FIG.1116	FIG.1117	FIG.1118	FIG.1119	FIG.1120	FIG.1121	FIG.1122	FIG.1123	FIG.1124</
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Full Title Citation Front Review LS.2 ET.2 EQ.2 IT.2

☐ 3. Document ID: US 20020052516 A1

L5: Entry 3 of 9

File: PGPB

May 2, 2002

PGPUB-DOCUMENT-NUMBER: 20020052516

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020052516 A1

TITLE: Process for the production of anhydrosugar alcohols

PUBLICATION-DATE: May 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Moore, Kevin M.	Mt. Zion	IL	US	
Sanborn, Alexandra Jan	Lincoln	IL	US	

US-CL-CURRENT: 549/417; 568/902

Full Title Citation Front Review LS.3 ET.3 EQ.3 IT.3

☐ 4. Document ID: US 20020028959 A1

L5: Entry 4 of 9

File: PGPB

Mar 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020028959

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020028959 A1

TITLE: Process for the manufacture of anhydro sugar alcohols with the assistance of a gas purge

PUBLICATION-DATE: March 7, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Andrews, Mark Allen	Wilmington	DE	US	
Bhatia, Kamlesh Kumar	Newark	DE	US	
Fagan, Paul Joseph	Wilmington	DE	US	

US-CL-CURRENT: 549/465

Full Title Citation Front Review LS.4 ET.4 EQ.4 IT.4

☐ 5. Document ID: US 20020002291 A1

L5: Entry 5 of 9

File: PGPB

Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020002291

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020002291 A1

TITLE: Continuous process for the manufacture of anhydro sugar alcohols and reactor

useful therefor

PUBLICATION-DATE: January 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bhatia, Kamlesh Kumar	Newark	DE	US	

US-CL-CURRENT: 549/465

Full	Title	Citation	Front	Review	Classification	Reference	Draw Desc
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☐ 6. Document ID: US 6407266 B2

L5: Entry 6 of 9

File: USPT

Jun 18, 2002

US-PAT-NO: 6407266

DOCUMENT-IDENTIFIER: US 6407266 B2

TITLE: Continuous process for the manufacture of anhydro sugar alcohols and reactor useful therefor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Attachments	KWIC	Draw Desc	Image
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☐ 7. Document ID: US 5980882 A

L5: Entry 7 of 9

File: USPT

Nov 9, 1999

US-PAT-NO: 5980882

DOCUMENT-IDENTIFIER: US 5980882 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Drug-resin complexes stabilized by chelating agents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Attachments	KWIC	Draw Desc	Image
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☐ 8. Document ID: US 4814183 A

L5: Entry 8 of 9

File: USPT

Mar 21, 1989

US-PAT-NO: 4814183

DOCUMENT-IDENTIFIER: US 4814183 A

TITLE: Device for the controlled release of drugs with Donnan-like modulation by charged insoluble resins

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw Desc	Image
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☐ 9. Document ID: US 4795644 A

L5: Entry 9 of 9

File: USPT

Jan 3, 1989

US-PAT-NO: 4795644

DOCUMENT-IDENTIFIER: US 4795644 A

TITLE: Device for pH independent release of drugs through the Donnan-like influence of charged insoluble resins

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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